



## **Certificate of Analysis**

Product Name: Barasertib-HQPA

 Cat. No.:
 CS-0163

 CAS No.:
 722544-51-6

 Batch No.:
 17409

Chemical Name: 1H-Pyrazole-3-acetamide, 5-[[7-[3-[ethyl(2-hydroxyethyl)amino]propoxy]-4-quinazolinyl]amino]

-N-(3-fluorophenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{26}H_{30}FN_7O_3$ **Molecular Weight:** 507.56

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

HN-N NH

## **ANALYTICAL DATA**

Appearance: White to yellow (Solid)

LCMS: Consistent with structure

**Purity (LCMS):** 99.33%

**Elemental Analysis** 

**Theoretical:** C(61.09%)、H(5.99%)、N(19.18%) **Result:** C(60.69%)、H(6.02%)、N(19.09%)

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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